

| <b>Electronic Patent Application Fee Transmittal</b> |  |          |        |                      |
|--|--|----------|--------|----------------------|
| <b>Application Number:</b>                           | 09821005   |          |        |                      |
| <b>Filing Date:</b>                                  | 29-Mar-2001  |          |        |                      |
| <b>Title of Invention:</b>                           | Systems and methods for reducing cut-offs in program recording |          |        |                      |
| <b>First Named Inventor/Applicant Name:</b>          | Michael D. Ellis   |          |        |                      |
| <b>Filer:</b>  | Baaba Andam  |          |        |                      |
| <b>Attorney Docket Number:</b>                       | UV/189   |          |        |                      |
| Filed as Large Entity                                |  |          |        |                      |
| <b>Utility under 35 USC 111(a) Filing Fees</b>       |  |          |        |                      |
| Description  | Fee Code   | Quantity | Amount | Sub-Total in USD(\$) |
| <b>Basic Filing:</b>                                 |  |          |        |                      |
| <b>Pages:</b>  |  |          |        |                      |
| <b>Claims:</b>                                       |  |          |        |                      |
| <b>Miscellaneous-Filing:</b>                         |  |          |        |                      |
| <b>Petition:</b>                                     |  |          |        |                      |
| <b>Patent-Appeals-and-Interference:</b>              |  |          |        |                      |
| <b>Post-Allowance-and-Post-Issuance:</b>             |  |          |        |                      |
| <b>Extension-of-Time:</b>                            |  |          |        |                      |
| Extension - 3 months with \$0 paid                   | 1253   | 1        | 1050   | 1050                 |

| Description              | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|--------------------------|----------|----------|--------|----------------------|
| <b>Miscellaneous:</b>    |          |          |        |                      |
| <b>Total in USD (\$)</b> |          |          |        | <b>1050</b>          |